

Sticker Tag



Technical Specifications

Sticker Tag

Physical	Height	2.4 in (62 mm)
	Width	2.0 in (53 mm)
	Depth	0.08 in (2.1 mm)
	Weight	0.14 oz (4 grams)
	Material	Paper
	Mounting	Peel and stick; adhesive
	Product identifier	QR code, MAC address, Unique ID
Environmental	Operating temperature	14°F to 113°F (-10oC to 45oC)
	Storage temperature	68°F to 95°F (20°C to 35°C)
	Operating humidity	10% to 95% RH, non-condensing
	Storage humidity	5% to 95% RH, non-condensing
	Storage shelf life	1 year
Battery Power	Battery life	Up to 12 months; factory default configuration
	Battery type	Biodegradable paper battery
	Power activation	Near-field communication (NFC)
Bluetooth Low Energy (LE)	Wireless standard	Bluetooth LE 5.0 and 5.3 compatible
	Range	Up to 164 feet (50 meters) in open space
	Available transmission power level	-20 dBm to +5 dBm
	Supported data packets	Kontakt.io Location (default), Telemetry, and iBeacon Broadcast only (non-connectable)
Certifications	CE, FCC, RoHS	

Configurable parameters

Bluetooth LE parameters		
Parameter	Factory default	Configurable*
BLE packets	Kontakt.io Location	Custom order: Kontakt.io Telemetry, iBeacon
BLE interval	5s	Order options: Sticker Tag 1 (1s interval, up to 3 month battery life) Sticker Tag 5 (5s interval, up to 12 month battery life) Sticker Tag 10 (10s interval, up to 2 year battery life)
BLE name	Kontakt	Custom order
iBeacon major, minor, UUID	None	Custom order (> 1000)
TX power	-4 dBm	Custom order (-20 to +4 dBm)

*Non-connectable device. Custom or use-case specific configuration must be requested at the time of order placement.

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Get in Touch

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